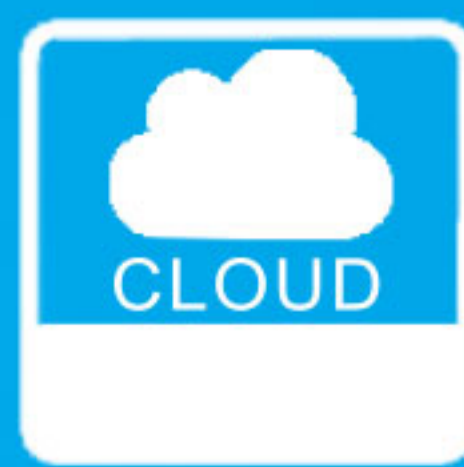


# IP CAMERA SERIES

## 8800 SERIES



**S** TARLIGHT CAMERA



# IP CAMERA SERIES

## 8800 SERIES



### Specification

1/2

Model	HP-88A30ST/PE
Image Sensor	1/2.8" SONY IMX291 CMOS sensor
Scanning	Progressive scan
Pixels	Hisilicon Hi3516CV300
Min. Illumination	Color 0.0001 lux@F1.2,AGC ON); 0 lux with IR B/W 0.0001 lux@F1.2,AGC ON); 0 lux with IR
Shutter Speed	1/50(1/60)s to 1/10,000s
Day/Night Mode	IR-Cut filter with auto switch Star IR, full color, B/W
Image	BLC, ATW, Defog, AGC, DWDR, 3DNR, Anti flicker, Flip, Mirror
Image Color Control	Support dual setting (color and IR mode)
AE Control	Support
Slow Shutter Mode	Support
<b>Lens</b>	
Mount Type	M12
Focal Length	Fixed lens 3.6mm.@F1.8
<b>Infrared</b>	
Infrared Type	IR Array 2 Pcs.
IR Distance	50-60M.
IR Intensity	Smart IR
IR Swap	Support
<b>Audio</b>	
Compression	G.711A
<b>Video</b>	
Compression	H.264, H.265, H.265+
Video Format	PAL(50Hz)/NTSC(60Hz)
Stream Type	Dual stream
Video Resolution	3MP, 1080P, 720P
Video Frame Rate	3MP@15fps(PAL) 1080P/720P/D1/CIF@25fps(PAL)
Bitrate Control	CBR/VBR
Region Cover	Support Max. 4 areas
GUI Display Control	Support
<b>Alarm</b>	
General Detection	Motion detection, video blind
Intelligent Detection	Perimeter alert (Triplwire, Intrusion) Items cares (Missing object, Abandoned)
Triggering	App push alarm, image capture, FTP, email
<b>Network</b>	
Network Protocol	TCP/IPv4 IPv6, HTTP, DHCP, DNS, DDNS, ARSP PPPoE, SMTP, NTP, UPNP, FTP, RTSP, FTP, P2P

### Feature

- Starlight Solution
- 3.0 Mega Pixels
- H.265
- Smart Intelligent Detection
- Hiview DDNS
- Cloud P2P ([www.hiviewxview.com](http://www.hiviewxview.com))
- Mobile Application hiviewxview (Android&iOS)
- Dual stream, Onvif, IPv6, BLC, ATW, Defog, DWDR, 3DNR, POE, Audio input



# IP CAMERA SERIES

## 8800 SERIES



### Specification

2/2

### Feature

- Starlight Solution
- 3.0 Mega Pixels
- H.265
- Smart Intelligent Detection
- Hiview DDNS
- Cloud P2P ([www.hiviewxview.com](http://www.hiviewxview.com))
- Mobile Application hiviewxview (Android&iOS)
- Dual stream, Onvif, IPv6, BLC, ATW, Defog, DWDR, 3DNR, POE, Audio input

Model	HP-88A30ST/PE
Hiview DDNS	Support
Onvif	Support
User Interfaces	IE11, VMS, Mobile applications
SDK	Support (Optional)
<b>Maintenance &amp; Security</b>	
IP Address Filter	Support
Black List and White list	Support
System Version Upgrade	Support
Auto Reboot	Support
Import&Export Config	Support
LOG	Support search&export (txt)
Account Management	Support
<b>Environmental</b>	
Operation Temperature	-10°C~+60°C RH95 MAX
Operation Humidity	10%~90% RH
<b>Protection</b>	
Protection Level	IP67
<b>Electrical</b>	
Power	DC12V +-10%
PoE	Support (IEEE 802.3af)
Power Consumption	IR off: 3W./ IR on: 8W.
<b>Hardware Interfaces</b>	
RJ45	x1 (10/100Mbps Ethernet port)
Audio Input	x1 (RCA)
Power Input	x1 (DC Jack 12V)
<b>Mechanical</b>	
Dimensions (mm)	195.5x94.5x97.5(mm)
Weight	535g.
Case Materil	High grade metal

